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| TO: Examiner H.T. Tran | COMPANY: U.S. Patent and Trademark Office | PHONE: 703-308-4253 | FAX #: 703-872-9311 |
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BTV.251796.1

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Request for Continued Examination (RCE) Transmittal

Address to:
Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

| | |
|------------------------|--------------------|
| Application Number | 09/655,382 |
| Filing Date | 10/10/2000 |
| First Named Inventor | Kurt A. Carlsen |
| Art Unit | 1764 |
| Examiner Name | Tran, Hien Thi |
| Attorney Docket Number | BUR9-2000-0061-US1 |

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application.
Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1. **Submission required under 37 CFR 1.114** Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).

a. ☒ Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.

- i. ☐ Consider the arguments in the Appeal Brief or Reply Brief previously filed on _____
ii. ☐ Other _____

b. ☒ Enclosed

- i. ☒ Amendment/Reply
ii. ☐ Affidavit(s)/ Declaration(s)
iii. ☐ Information Disclosure Statement (IDS)
iv. ☐ Other _____

2. Miscellaneous

- a. ☐ Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of _____ months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(f) required)
b. ☐ Other _____

3. Fees

- The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed.
The Director is hereby authorized to charge the following fees, or credit any overpayments, to
Deposit Account No. 09-0456

i. ☒ RCE fee required under 37 CFR 1.17(e) (\$770.00)

ii. ☐ Extension of time fee (37 CFR 1.136 and 1.137)

iii. ☐ Other _____

b. ☐ Check in the amount of \$ _____ enclosed

c. ☐ Payment by credit card (Form PTO-2036 enclosed)

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2036.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

| | | | |
|-------------------|----------------------------|-----------------------------------|----------|
| Name (Print/Type) | Morgan S. Heller II | Registration No. (Attorney/Agent) | 44,766 |
| Signature | <i>Morgan S. Heller II</i> | Date | 11/07/03 |

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

| | | | |
|-------------------|----------------------------|------|----------|
| Name (Print/Type) | Morgan S. Heller II | Date | 11/07/03 |
| Signature | <i>Morgan S. Heller II</i> | | |

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 422 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of: Kurt A. Carlsen

Serial No.: 09/685,382

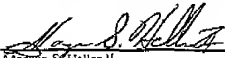
Filed: October 10, 2000

Title: System and Method for Abating the
Simultaneous Flow of Silane and Arsine

Group Art Unit: 1764

Examiner: Tran, Hien Thi

Attorney Docket No.: BUR920000061US1
(02016-00107)

| | |
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| I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Fax No. 703-872-9311, on the date shown below. | |
|  Morgan S. Heller II | <u>11/07/03</u> Date |

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

November 7, 2003

REQUEST FOR CONTINUED EXAMINATION (RCE)
(37 C.F.R. 1.114)

Applicant hereby requests continued examination, in accordance with 37 C.F.R. § 1.114, for the above identified application.

This request is being submitted:

- ☒ Prior to abandonment of the application
- ☐ Payment of the issue fee
 - ☐ Prior to payment of issue fee
 - ☐ Issue fee has been paid but a petition under § 1.313 has been granted

P279-12/01

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Law Offices of
Downs Rachlin Martin PLLC
199 Main Street
P.O. Box 190
Burlington, VT 05402-0190
(802) 863-2375

- ☐ Prior to a decision on appeal to the Board of Patent Appeals & Interferences
 - ☐ A notice is being separately sent to the Board of Patent Appeals & Interferences that this Request for Continued Examination is being filed.
- ☐ Appeal to the U.S. Court of Appeals of the Federal Circuit under 35 U.S.C. 145 or
 - ☐ Commencement of a civil action under 35 U.S.C. 146:
 - ☐ Prior to the filing of such appeal or commencement of civil action
 - ☐ Such appeal or commencement of civil action has been terminated

Enclosed herewith is:

- ☐ An information disclosure (37 C.F.S. § 1.98)
 - ☐ Form PTO-1449 (PTO/SB/08A and 08B)
- ☒ An amendment
- ☐ New arguments
- ☐ New evidence in support of patentability
- ☐ Other:

This application is on behalf of:

- ☐ Small entity (and status is still as small entity) \$385.00
- ☒ Other than a small entity \$770.00

Continued Prosecution Request Fee: \$770.00